

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

-8-04

Applicant: Koji Hayashi et al.

Art Unit : 2651

Serial No.: 09/748,509

Examiner: Unknown

Filed Title

: December 26, 2000

: CONTROLLER FOR DATA RECORDER

RECEIV

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

MAY 1 0 2004

Technology Center 2600

INFORMATION DISCLOSURE STATEMENT

Applicants submit the references listed on the attached form PTO-1449.

This statement is being filed before the receipt of a first Office action on the merits.

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date:

any 7 moong Res, No. 55,773

Frank R. Occhiuti Reg. No. 35,306

Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110-2804

Telephone: (617) 542-5070 Facsimile: (617) 542-8906

20854799.doc

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit

Signature

Matthew G. Doherty

Typed or Printed Name of Person Signing Certificate

Sheet	1	of	1

Substitute Form PTO-1449 (Morriget) Information Disc	U.S. Department of Commerce Patent and Trademark Office Closure Statement	Attorney's Docket No. 10449-030001	Application No. 09/748,509	
		Applicant Koji Hayashi et al.		
MAY 0 6 2004 Use several shows 1.98 (1986)	eets if necessary)	Filing Date December 26, 2000	Group Art Unit 2651	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	5,010,534	04/23/91	Enari et al.			
	AB	5,477,516	12/19/95	Takezawa			
	AC					DEC	
	AD						
	AE					MAY 1	0 2004
	AF					Technolog	Center 2600
	AG					001	,
	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Country or			Trans	lation
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner Initial	Desig. ID	Document		
	AQ			
	AR			
	AS			
	AT			

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if no	t in conformance and not considered. Include copy of this form with
next communication to applicant	•